

U.S. PRO
10046076
01/16/02

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPL NUM 10046076	FILING DATE 01/16/2002	CLASS 310251	SUBCLASS 551.39	GAU 2004	EXAMINER P. A. CHNIC
----------------------	---------------------------	-----------------	--------------------	-------------	-------------------------

**APPLICANTS: Kitamura Kouta; Takahara Tadashi; Ishikawa Kenji; Takahashi Novuo;

**CONTINUING DATA VERIFIED:

** FOREIGN APPLICATIONS VERIFIED:

JAPAN 2001-009082 01/17/2001

JAPAN 2001-009807 01/18/2001

JAPAN 2001-020015 01/29/2001

PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>	
Foreign priority claimed 35 USC 119 conditions met		<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no	ATTORNEY DOCKET NO
Verified and Acknowledged Examiners's initials			Q67880
TITLE : Ultrasonic-welding apparatus, optical sensor and rotation sensor for the ultrasonic-welding apparatus			
U.S. DEPT. OF COMM./PAT. & TM-PTO-436L(Rev. 12-94)			

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G
ISSUE FEE		DRAWING		
Amount Due	Date Paid	Sheets Drwg.	Figs. Drwg.	Print Fig.
TERMINAL DISCLAIMER		Primary Examiner		
		PREPARED FOR ISSUE		Application Examiner
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

FILED WITH: DISK (CRF) CD-ROM
(Attached in pocket on right inside flap)